

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| L1    | 2    | "20030161571"   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/13<br>09:45 |
| L2    | 3    | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (waveguide near taper\$) and (taper\$ near top)                        | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/13<br>09:50 |
| L3    | 0    | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (waveguide near taper\$) and (taper\$ near top) and (slope near angle) | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/13<br>09:50 |
| L4    | 1    | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (waveguide near taper\$) and (taper\$ near top) and (slope near angle) | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/13<br>09:51 |
| L5    | 0    | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (waveguide near taper\$ near reflection) and (slope near angle)        | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/13<br>09:55 |
| L6    | 0    | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (waveguide near taper\$ near reflection) and (mode near angle)         | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/05/13<br>09:56 |

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| L7  | 39 | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle) and (optic\$ near fiber) and (termination nera point)                                   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>09:56 |
| L8  | 1  | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle) and (optic\$ near fiber) and (termination near point)                                   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>09:57 |
| L9  | 3  | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle) and (optic\$ near fiber) and (base near portion)  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>09:58 |
| L10 | 0  | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle) and (optic\$ near fiber) and (intersection near base near side)                         | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>10:10 |
| L11 | 16 | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle) and (optic\$ near fiber) and (incident near angle)                                      | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>10:11 |
| L12 | 16 | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle) and (optic\$ near fiber) and (incident near angle) and (mode near angle)                | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>10:11 |
| L13 | 16 | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle) and (optic\$ near fiber) and (incident near angle) and (mode near angle) and evanescent | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>10:12 |

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| L14 | 0  | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.cds.) and soi and (mode near angle) and (optic\$ near fiber) and (incident near angle) and (mode near angle) and evanescent and (taper\$ near angle) | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>10:12 |
| L15 | 1  | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.cds.) and soi and (mode near angle) and (optic\$ near fiber) and (incident near angle) and (mode near angle) and evanescent and (slope near angle)   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>10:13 |
| L16 | 1  | soi and (mode near angle) and (optic\$ near fiber) and (incident near angle) and (mode near angle) and evanescent and (slope near angle)   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/05/13<br>10:13 |
| S1  | 2  | "6611636".pn.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>08:49 |
| S2  | 2  | "6671443".pn.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>08:49 |
| S3  | 3  | "6912330".pn.  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>08:51 |
| S4  | 91 | (385/49,43.cds.) and soi   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>08:52 |

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| S5  | 48 | (385/49,43.ccls.) and soi and (waveguide near taper\$)  | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>09:37 |
| S6  | 86 | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (waveguide near taper\$)                     | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>09:38 |
| S7  | 0  | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (waveguide near taper\$ near reflection)     | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>09:38 |
| S8  | 3  | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (waveguide near slope)                       | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>09:40 |
| S9  | 0  | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (waveguide near slope) and (mode near angle) | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>09:41 |
| S10 | 42 | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle)                            | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>09:41 |
| S11 | 39 | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle) and (optic\$ near fiber)   | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>10:34 |

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| S12 | 3 | (385/49,43,27,28,30,31,36,38,39,43,49,50,129,130,131,132,14.ccls.) and soi and (mode near angle) and (optic\$ near fiber) and termination | US-PGRUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/11/12<br>10:34 |
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5/13/08 10:15:03 AM

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